

ABSTRACT OF THE DISCLOSURE

An improved method for students to carry out and observe chemical reactions by mixing a fluid reactant with a reactive component to produce a reaction product. The improvement is the provision of a package fabricated of upper and lower sheet material defining at least a first closed chamber containing a first fluid reactant and an adjacent second closed chamber containing a reactive component, the package formed by sealing the upper sheet material to the lower sheet material at the periphery of the chambers so that when the first chamber is pressed, then the first fluid reactant will break the seal between the first and second chambers and flow into the second chamber to react with the reactive component in the second chamber to produce an observable reaction product or condition. For example, the fluid reagent can be a dilute aqueous solution of sodium chloride and the reactive component can be a dilute aqueous solution of silver nitrate, the silver nitrate reacting with the sodium chloride to form silver chloride precipitate which is easily observed by the student through the flexible sheet material.